Manhole In	spection Sum	mary	Man	hole # S03A	A1019 I	ИН
Printed On: 6/24	4/2010			Pa	age 1	of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 03	3AA1 Node: 019	Status: Found		Insp Date: 1/2	8/08 10:2	23 AM
Incomplete Cor	mments			Crew: SV,CB		
				Inspector: Vitlin		
				Firm: URS		
Location	Address: 4109 CHAT	ГНАМ	Cro	oss Street: HICKS A	VE	
Manhole	Type: Junction	_ocation: Alley	Gro	ound Conditions: Dry	y	
	☐ Prev. Rehab \	Weather: Dry	Sub	ject To Ponding: Sh	eeting	
Comments	HEAVY ROOT INTR	USION				
Cover	Shape: Circular	Diameter: 26	. ,	(in.) Dist A/B G		(in.)
	Type: Sanitary	Condition: Soun		Cover Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vente	d	☐ Water Tight	Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked	Leaks		
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged	Height:	(in.)
Condition:	Sound Cracke	ed Root Intrusion	Loose Bri	ck Deteriorated	d	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots] Wall		
Corbel	Material: Brick	☐ Parge	d Type: Co	ncentric/Eccentric	;	
Condition: ☐ Sound ☐ Cracked ☑ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	☐ Wall		
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Dia	meter: 48 (in.) Leng	th: (in.)			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Bri	ck	ed	
Infiltration:	☐ None ☐ Joint	✓ Cracks	ar 🗸 Roots	☐ Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	Sound Cracke	ed Root Intrusion	□ Deteriora	ted Leaks	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	Count: 5 Missing:	0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 10 (f	t.) 🗌 Active S	Surcharge Present		

Manhole Inspection Summary		Manhole #	S03AA10	191	МН
Printed On: 6/24/2010			Page	2	of
Location View	To	op View			
Defect 2	De	efect 3			
WALL ROOTS	BE AE	ENCH ROOTS, BR BOVE INCOMING	ROKEN BARR PIPE	EL	
Defect 1					

CORRODED STEP AND SURCHARGE

EVIDENCE

Manhole Inspection Summary	Manhole # S03AA1019MH
Printed On: 6/24/2010	Page 3 of 4
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 10.40 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod Only Pipe Material: Unknown Pipe Lined	Drop: None
Pipe Material: Unknown Pipe Lined Invert Depth: 10.25 (ft.) Flow Characteristics: Slow	
Deposits: None Mud Sludge Debris Grease	
Silt Depth: 8 (in.) Deposits Extent: Heavy	Connects To: House connection / Service line
Infiltration: Evidence Pipe Seal Cond: Roots	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S03AA1019MH
Printed On: 6/24/2010	Page 4 of 4
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.50 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Drop: None Connects To: Manhole Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 10.30 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease Silt Depth: 4 (in.) Deposits Extent: Medium Infiltration: None Pipe Seal Cond: Roots	Drop: None Connects To: Dead End Possible Illicit Connection